

Steel Wire Rope 6x36WS-IWRC

Product information

sZ zS G B A

ISO 4309 Rope Category No: All Diameters **RCN.09**

Rope construction: 6x36WS-IWRC.

Marking: According to standard

Standard: EN 12385-4

Fill factor: 0.59

Slings



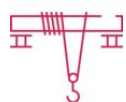
Winch rope



Stay rope



Overhead cranes



Tower crane



Container crane



Mobile port crane



Offshore crane



Loading crane



Crawler crane



Piling crane



Ladle crane



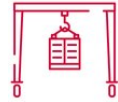
STS crane



Straddle carrier



RTG



Part Code	Rope diameter	Steel area mm ²	Min. breaking force		Weight kg/100m
			kN 1770 N/mm ²	kN 1960 N/mm ²	
101100804250231	8	29.4	40.3	44.7	26.2
101100904250231	9	37.3	51	56.5	33.1
101101003250231	10	46	63	69.8	40.9
101101103250231	11	55.7	76.2	84.4	49.5
101101204250231	12	66.2	90.7	100	58.9
101101303250231	13	77.7	106	118	69.1
101101404250231	14	90.2	124	137	80.2
101101503250231	15	104	142	157	92
101101604250231	16	118	161	179	105
101101704250231	17	133	182	202	118
101101804250231	18	149	204	226	133
101101904270231	19	166	-	252	148
101102004250231	20	184	252	279	164
101102104250231	21	203	278	-	180

101102204250231	22	223	305	338	198
101102304250231	23	243	333	369	216
101102404250231	24	265	363	402	236
101102504250231	25	288	394	436	256
101102604250231	26	311	426	472	276
101102804250231	28	361	494	547	321
101103003250231	30	414	567	628	368
101103204250231	32	471	645	715	419
101103404250231	34	532	728	807	473
101103604250231	36	596	817	904	530
101103803250231	38	664	910	1008	591
101104004250231	40	736	1008	1120	654
101104203250231	42	811	1112	1231	721
101104404250231	44	891	1220	1351	792
101104604250231	46	973	1333	1476	865
101104803250231	48	1,060	1452	1608	942
101105003250231	50	1,150	1575	1744	1,023
101105204250231	52	1,244	1704	1887	1,106
101105403250231	54	1,341	1837	2035	1,193
101105604250231	56	1,443	1976	2188	1,283
101105804250231	58	1,547	2120	2347	1,376
101106003250231	60	1,656	2268	2512	1,472